

Doo *a*

VG

123

QA42

Weekly **MORBIDITY REPORT**

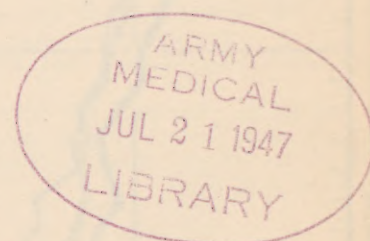
SHORE STATIONS IN CONTINENTAL UNITED STATES



NAVMED 104

WEEK ENDING 4 May 1946

REPORT NO. 227



RESTRICTED—THE INFORMATION IN THIS REPORT IS NOT TO BE COMMUNICATED DIRECTLY OR INDIRECTLY TO THE PRESS OR TO ANYONE NOT IN THE ARMED FORCES

ADMISSION RATES--ALL CAUSES AND RESPIRATORY DISEASES

CONTINENTAL LIMITS OF THE UNITED STATES--1944, 1945, 1946



CURRENT TRENDS

Week Ending 4 May 1946

The admission rate for All Causes this week stands at 643, which is essentially unchanged from last week's 648 and the rate of 649 experienced during the same period last year. While the overall rate is steady, there are appreciable fluctuations in the various districts. The 9th District shows a 10 per cent increase from last week's rate of 798 to 878, which is the highest rate reported by any district for the current period. Increases of 11 per cent and 12 per cent were experienced in the River Commands and the 12th District, but despite the increases, the rates are still below the average. The greatest improvement is reported by the 7th District, with a 17 per cent drop from 405 to 337, which is the lowest rate of the week. The 4th and 13th Districts also experienced appreciable improvement in admission rates.

The rate for Respiratory Diseases shows very slight improvement over last week's report. The rate for the current period is 134.6, as compared to 136 last week and 202 a year ago. The highest rate occurs in the 9th District, where the current rate of 266.2 represents an increase of 9 per cent over the previous week. The lowest rate was experienced in the 7th District, with only 36.0. Half of the districts showed increases ranging up to 34 per cent of the rate of last week, while the other half showed decreases up to 42 per cent. The total fluctuations maintained the overall rate at the same level as last week. As no district has recently shown an upward trend which continued for more than two weeks, and as the overall trend has been downward, the morbidity picture for Respiratory Diseases is seen to be favorable as compared with last year.

INFLUENZA AND CATARRHAL FEVER, ACUTE. These diseases show a slight increase in admission rate to 66.2 from 65.1 last week. These figures are only half of the rate, 134.3, which prevailed during the corresponding period last year. The 9th District has the highest rate, 122.5, which is increased by 28 per cent over the rate experienced there last week, while the 7th District, with a rate of only 19.4, is lower than any other district. The 1st District showed the largest proportionate improvement, as the rate there dropped from 86.7 to 25.7.

PNEUMONIA--BRONCHO AND LOBAR. There was further decline in admission rate for these diseases from 1.9 last week to 1.3. The rate a year ago was 3.0. Only half of the districts reported any incidence of these diseases. The highest rate was again incurred in the 5th District, where it now stands at 4.4.

PNEUMONIA, ATYPICAL. After last week's brief reversal of the downward trend in the admission rate for this disease, the rate is again 0.7, compared with 2.6 last week and 2.0 a year ago. Only three districts report any incidence this week, with the 11th District being highest at 2.7.

TONSILLITIS AND PHARYNGITIS, ACUTE. These diseases have shown no significant change. The rate for the current week is 66.4 as compared with 66.5 last week and 63.0 during the corresponding period last year. The most favorable rate occurred in the 7th District where a 46 per cent fall brought the rate to 16.6. The highest rate is found in the 9th District, where it stands at 140.2.

SCARLET FEVER. There is a continuation of the steady decline in the admission rate for this disease. The current rate of 8.5 is 10 per cent lower than that of last week, and well under last year's rate of 14. The major incidence continues to be in the 5th, 9th and 11th Districts. There were increases this week in the 9th and 11th Districts, and a decrease in the 5th District.

MEASLES. The rate for this disease remains at the level established a month ago. This week's rate is 9.2, compared to 9.4 of last week and 3.0 last year. The 11th District continues to show the highest rate, despite the 25 per cent improvement manifested by the reduction of the rate to 29.0 from the figure of 38.9 reported last week.

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES						SCAR- LET FEVER	MEASLES
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.		
					BRON. AND LOBAR	ATYP- ICAL			
TOTAL ALL NAVAL DISTRICTS	643	134.6	65.5	0.7	1.3	0.7	66.4	8.5	9.2
First Naval District	720	75.4	25.7				49.7	1.7	3.4
Third Naval District	574	125.2	59.4				65.7		2.5
Fourth Naval District	461	67.3	41.6				25.6		3.2
Potomac & Severn River Commands	545	74.6	32.6		1.1		41.0		5.3
Fifth Naval District	850	220.6	113.1		4.4	0.6	102.5	18.1	2.5
Sixth Naval District	679	95.9	55.5	2.5			37.9		10.1
Seventh Naval District	337	36.0	19.4				16.6		
Eighth Naval District	614	86.9	35.2		1.0		50.8		3.9
Ninth Naval District	878	266.2	118.3	4.2	2.8	0.7	140.2	23.9	14.1
Eleventh Naval District	626	141.0	79.8		0.9	2.7	57.4	17.0	29.0
Twelfth Naval District	549	105.5	44.4	0.8	0.8		59.5	0.8	2.3
Thirteenth Naval District	481	68.7	36.6				32.2		1.5
TOTAL FIRST NAVAL DISTRICT	720	75.4	25.7				49.7	1.7	3.4
NAS, Brunswick, Me. #	674	79.3	39.6				39.6		
NavSta, Portland, Me.	174								
DistHdqtrs, Boston, Mass.	630								
USNPersSepCen, Boston, Mass.	2423	103.9	34.6				69.2		
NavRecSta, Boston, Mass.	1157	133.9	24.4				109.6		
NavShipYds, Boston, Mass.	467	84.9					84.9		
NTSch Harvard U. Cambridge, Mass.	364								51.9
NavHosp, Chelsea, Mass.	499	99.8	49.9				49.9		
NAS, Squantum, Mass.	380								
NROTC & V-12 Unit, Haverover, N. H.	412								
NavPrison, Portsmouth, N. H.	522	99.4	74.5				24.8		
NavAdm & Disest Unit, Davisville, R. I.	701	100.2					100.2		
NavFuel & NetDep, Melville, R. I.	597	198.9	99.4				99.4		
NavHosp, Newport, R. I.	1092								
NavTorpSta & Nav Mag, Newport, R. I.	420	84.0	84.0						84.0
NavTraSta, Newport, R. I.	859	89.8	51.3				38.5		
NAS, Quonset Point, R. I.	420	35.7	8.9				26.8	8.9	
Stations Under 500 Strength	397	82.8					82.8		
TOTAL THIRD NAVAL DISTRICT	574	125.2	59.4				65.7		2.5
Navy V-12 Unit, New Haven, Conn.	(No Admissions)								
SuBase, New London, Conn.	117	88.1	58.7				29.4		14.7
NAD, Earle, N. J.	1173	104.8					104.8		21.0
NROTC & V-12 Unit, Princeton, N. J. ##	200								
ArmGrdCen, Brooklyn, N. Y.	428	82.8	27.6				55.2		
NAS, Brooklyn, N. Y.	627	156.8	67.2				89.6		
NavHosp, Brooklyn, N. Y.	1054	263.5					263.5		
NavRecSta, Brooklyn, N. Y.	448	87.6	38.9				48.6		
NavShipyard, Brooklyn, N. Y.	441	49.0	32.7				16.3		
NROTC & V-12 Unit, Ithaca, N. Y.	495	198.1	198.1						
USNPersSepCen, Lido Beach, N. Y.	1184	122.5	61.3				61.3		
DistHdqrs, NYK	826	359.2	215.5				143.7		
NavRecSta, NYK	458	65.5					65.5		
NavHosp, St. Albans, N. Y.	438	67.4					67.4		
NavCen, Sampson, N. Y.	430	71.6					71.6		

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES					TORSIL- LITIS & PHARYN- GITIS AC.	SCAR- LET FEVER	MEASLES	
		TOTAL	CAT FEVER ACUTE	INFLU- ENZA	PNEUMONIA					
					BRON. AND LOBAR	ATYP- ICAL				
3rd ND--Cont'd.										
NavHosp, Sampson, N. Y.	247	41.1					41.1			
NavBerthingFac, Tompkinsville, N. Y.	401	364.9	182.5				182.5			
Stations Under 500 Strength	395	127.8	81.3				46.5			
TOTAL FOURTH NAVAL DISTRICT	461	67.3	41.6				25.6		3.2	
NAS, Cape May, N. J.	481									
NAS, Lakehurst, N. J.	303	75.7					75.7		37.8	
NSD, Mechanicsburg, Pa.	609									
USMC, DepSup, Phila.	678	338.8	169.				169.4			
NavAvSupDep, Phila.	622	310.8	310.8							
NavHosp. Phila.	403									
NavRecSta, Phila.	590	53.7					53.7			
NavShipyard, Phila.	336	41.9	41.9							
NAS, Willow Grove, Pa.	190									
Stations Under 500 Strength	529	115.1	115.1							
TOTAL POTOMAC RIVER COMMAND	352	68.5	29.5			1.2	37.8		5.9	
NAS, Anacostia, D. C.	580	96.7					96.7			
NavResLab, Anacostia, D. C.	326	217.2	108.6				108.6			
MarBaks, Washington, D. C.	347									
NavyDisp-NavyDept, Washington, D. C.	248	42.6	20.0			2.5	20.0		7.5	
NavGun Fac, Washington, D. C.	229	57.3	28.7				28.7			
NavRecSta, Washington, D. C.	316	140.6	58.6				82.0			
NavHosp, Bethesda, Md.	847	49.8					49.8			
NAS, Patuxent River, Md.	469	63.4	38.1				25.4		12.7	
NMWTSta, Solomons, Md.	365									
MarBaks, Quantico, Va.	539	67.4	33.7				33.7			
Stations Under 500 Strength	498	86.6	21.6				64.9		21.6	
TOTAL SEVERN RIVER COMMAND	2107	123.9	57.2				66.7			
USNA, Annapolis, Md.	2140	118.3	59.2				59.2			
Stations Under 500 Strength	1143	285.7					285.7			
TOTAL FIFTH NAVAL DISTRICT	850	220.6	113.1			4.4	0.6	102.5	18.1	2.5
MarBaks, Bainbridge, Md.	986	39.5					39.5			
NavHosp, Bainbridge, Md.	786	262.0	131.0				131.0			
USNPerSspCen, Bainbridge, Md.	2838	165.0	66.0				99.0			
NavTraCen, Bainbridge, Md.	919	353.2	157.8			12.5	2.5	180.4	20.0	2.5
USMCAirBases, Cherry Point, N. C.	184									
Camp Lejeune, New River, N. C.	412	18.3	9.1				9.1			
PhibTraBase, Little Creek, Va.	572	60.2	10.0				50.2			
MarBaks, Nor	173									
Dist.Hdqs, Nor	562	62.4	62.4							
NavAirBases, Nor	443	68.9	21.8				47.2			
NavDiscipBaks, Nor	594	62.5					62.5			
NavHosp, Nor	494									
NavRecSta, Nor	500	66.6	20.0				47.0			
NavTraSta, Nor	1079	433.5	272.2			10.1	151.2	50.4	10.1	

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES						SCAR- LET FEVER	MEASLES	
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.			
					BRON. AND LOBAR	ATYP- ICAL				
5th ND--Cont'd.										
NorShipyards, Portsmouth, Va.	162	40.4					40.4		40.4	
USNPersSepCen, Shelton, Va.	1661									
NavTra & DistriCen, Williamsburg, Va.	834	322.0	204.7		3.0		114.4	48.2		
NavMinDep, Yorktown, Va.	529	58.8					58.8			
Stations Under 500 Strength	394	85.2	63.9				21.3		10.7	
TOTAL SIXTH NAVAL DISTRICT	679	95.9	55.5	2.5			37.9		10.1	
NAS, Atlanta, Ga.	721	120.2	60.1				60.1			
NAS, St. Simons Island, Ga.	267									
Navy V-12 Unit, Durham, N. C.	168									
NavRecSta, Charleston, S. C.	659	34.7					34.7			
NavShipyards, Charleston, S. C.	240									
Navy V-12 Unit, Columbia, S. C.	793	88.1		88.1						
MarBaks, Parris Island, S. C.	819	133.9	87.6				46.3		10.3	
Stations Under 500 Strength	535	95.5	57.3				38.2		38.2	
TOTAL SEVENTH NAVAL DISTRICT	337	36.0	19.4				16.6			
NAS, Banana River, Fla.	319	53.2	35.4				17.7			
NAAS, Cecil Field, Fla.	527	239.6	47.9				191.7			
NAS, Ft. Lauderdale, Fla.	457	41.6					41.6			
NavSta, Green Cove Spring, Fla.	323									
NavAirGunSch, Jacksonville, Fla.	601	100.0	50.0				50.0			
NAS, Jacksonville, Fla.	229	34.4	17.2				17.2			
NATechTraCen, Jacksonville, Fla.	325	52.0	26.0				26.0			
NavHosp, Jacksonville, Fla.	608									
USNPersSepCen, Jacksonville, Fla.	608	17.4	17.4							
NAS, Key West, Fla.	406	62.5	62.5							
NavRecSta, KeyWest, Fla.	(No Admissions)									
SubBase, Key West, Fla.	142									
NAAS & RecSta, Mayport, Fla. #	(No Admissions)									
DistHdors, Miami, Fla.	117									
NAS, Miami, Fla.	458	13.1	13.1							
NavRecSta, Miami, Fla.	255									
NAS, Vero Beach, Fla.	261									
Stations Under 500 Strength	503	50.3	50.3							
TOTAL EIGHTH NAVAL DISTRICT	614	86.9	35.2		1.0		50.8		3.9	
NATTC-NAS, Pensacola, Fla.	565	56.0	23.3				32.7		4.6	
DistHdors, New Orleans, La.	520	32.5	32.5							
NAS, New Orleans, La.	424	84.8	84.8							
NAVRepairBase, New Orleans, La.	1109	174.3	79.2				95.1		15.8	
NavTraCen, Gulfport, Miss.	478	253.2	197.0				56.3			
NAD, McAlester, Okla.	757	227.1	227.1							
NATechTraCen, Norman, Okla.	654	65.4					65.4			
USNPerSepCen, Norman, Okla.	1145	52.1	52.1							
NAS, Memphis, Tenn.	637									
NATechTraCen, Memphis, Tenn.	396	28.3	28.3							
NavHosp, Memphis, Tenn.	408									
USNPerSepCen, Memphis, Tenn.	2047									
USNPerSepCen, Camp Wallace, Tex.	1793	51.2					51.2			

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES						SCAR- LET FEVER	MEASLES
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.		
					BRON. AND LOBAR	ATYP- ICAL			
8th ND --Cont'd.									
NAtechTraCen, Corpus Christi, Tex.	176								
NavAirTraBases, Corpus Christi, Tex.	377	128.7	25.7				102.9		
NAS, Dallas, Tex.	1293	191.5	47.9				143.6		
NavRecSta, Galveston, Tex.	901								
NavSta, Orange, Tex.	1466	254.9					254.9		
Stations Under 500 Strength	615	70.1	31.1		7.8		31.1		15.6
TOTAL NINTH NAVAL DISTRICT	878	266.2	118.3	4.2	2.8	0.7	140.2	23.9	14.1
NavBaks, Chicago, Ill.	370								
NavRecSta, Chicago, Ill.	663	102.0	51.0				51.0		
NTSch, NavPier, Chicago, Ill.	729	160.1	71.1				88.9		17.8
NAS, Glenview, Ill.	431	119.8	24.0				95.8		
USMCPerSepCen, Great Lakes, Ill.	3374	259.6	129.8				129.8		
NavHosp, Great Lakes, Ill.	755	156.2	26.0				130.1		
USNPersSepCen, Great Lakes, Ill.	1378	45.2	22.6		11.3		11.3		
NavTraCen, Great Lakes, Ill.	961	447.0	220.5	7.4	2.9		216.1	48.5	27.9
NAS, Ottumwa, Iowa	571	38.1					38.1		
NAS, Hutchinson, Kans.	462	115.6	33.0				82.5		
NAS, Olathe, Kans.	156	17.3					17.3		
Nav V-12 Unit, Ann Arbor, Mich.	1576	295.5	98.5		98.5		98.5		
NAS, Grosse Ile, Mich.	1701	173.6					173.6	34.7	
NAS, Minneapolis, Minn.	1112	222.4					222.4		
USNPersSepCen, Minneapolis, Minn.	1364								
NAS, St. Louis, Mo.	864	89.4					89.4		
NAD, Hastings, Nebr.	565	308.0	51.3				256.7		
BuSandA, Cleveland, Ohio	343	31.2					31.2		
Stations Under 500 Strength	480	68.6	13.7	6.9		6.9	41.2		
TOTAL ELEVENTH NAVAL DISTRICT	626	141.0	79.8		0.9	2.7	57.4	17.0	29.0
USMCDepSup, Barstow, Cal.	526	157.7	105.2				52.6		
USMCBaseDep, Camp Elliott, Cal.	547	78.2	78.2						
NavTra&DistriCen, Camp Elliott, Cal. #	558	59.8				19.9	39.9		
NAAS, Camp Kearney, Cal.	111	37.1					37.1		
NAAS, Chula Vista, Cal.	696								
NavHosp, Corona, Cal.	126	41.9					41.9		
PhibTraBase, Coronado, Cal.	727	50.1	25.1				25.1		
NAS, El Centro, Cal.	531								
USMCAirSta, El Toro Cal.	74	73.9	12.3				61.6		
NAD, Fall Brook, Cal. #	283	70.7	70.7						
NavOrdTestSta, Inyokern, Cal.	327	46.7					46.7		
NavHosp, Long Beach, Cal.	814	40.7	40.7						
NAS, Los Alamitos, Cal.	580	72.5	36.2				36.2		
MCAS, Miramar, Cal.	454	53.4	35.6				17.8		
MarTra&ReplCom, Oceanside, Cal.	397	42.8	6.1				36.7		
NavTra&DistriCen, Pt. Hueneme, Cal.	939	127.4	79.6				47.8		
DistDisp, San Diego, Cal.	178								
USMCBase, San Diego, Cal.	1010	155.3	131.4				23.9		35.8
NAS, San Diego, Cal.	438	64.7	44.8				19.9		
NavFltSonarSch, San Diego, Cal.	178								

NAVAL DISTRICTS AND SHORE STATIONS

(Annual Admission Rates Per 1000 Strength)

NAVAL DISTRICT AND STATION	TOTAL ALL CAUSES	RESPIRATORY DISEASES					SCAR- LET FEVER	MEASLES	
		TOTAL	CAT. FEVER ACUTE	INFLU- ENZA	PNEUMONIA				TONSIL- LITIS & PHARYN- GITIS AC.
					BRON. AND LOBAR	ATYP- ICAL			
11th ND--Cont'd.									
NavHosp, San Diego, Cal.	215	35.8	35.8					35.8	
NavHospCorSch, San Diego, Cal.	335								
NavRepairBase, San Diego, Cal.	299	9.1	9.1						
NavSmallCraFac., San Diego, Cal.	80								
NavTraCen, San Diego, Cal.	1010	369.2	203.3		4.1	8.3	153.5	74.7 114.1	
NAAS, San Ysidro, Cal.	416	59.5	59.5						
NAS, Santa Ana, Cal.	448	64.0	64.0					64.0	
NAD & NetDep, Seal Beach, Cal.	748	280.3					280.3		
NavPerSepCen. Terminal Is. Cal.	966								
NAS, Terminal Is. Cal.	380	76.0	76.0						
NavDiscipBaks, Terminal Is. Cal. #	975	206.8	118.2				88.6		
NRS, Terminal Is. Cal.	778	223.7	136.2				87.5	19.5	
Roosevelt Base, Terminal Is. Cal.	537	111.8	89.5				22.4		
NavShipyard, Terminal Is. Cal.	370								
Stations Under 500 Strength	396	113.2	75.4				37.7	37.7	
TOTAL TWELFTH NAVAL DISTRICT	549	105.5	44.4	0.8	0.8		59.5	0.8 2.3	
NavAirBases, Alameda, Cal.	450	66.3	17.4				48.8		
NavLanForceEquipDep, Albany, Cal.	599	74.9			74.9				
Navy V-12 Unit, Berkeley, Cal.	540								
NavHosp, Mare Island, Cal.	367	61.2					61.2		
NavShipyard, Mare Island, Cal.	146	41.6					41.6		
NavHosp, Oakland, Cal.	409	58.4	29.2	29.2					
NSD, Oakland, Cal.	427								
NavMag, Pt. Chicago, Cal.	314	142.8	85.7				57.1		
DistHqrs, San Francisco, Cal.	461	94.0	47.0				47.0		
NavShipyard, San Francisco, Cal.	2080	260.0	130.0				130.0		
NavTra&DistriCen, San Francisco, Cal.	533	87.9	42.6				45.4		
NavDiscipBaks, Shoemaker, Cal.	990	90.0					90.0		
NavHosp, Shoemaker, Cal. #	405	57.8	57.8						
NavRecSta, Shoemaker, Cal.	792	224.3	100.2				124.1	4.8 14.3	
NavHosp, Treasure Island, Cal.	363	90.8					90.8		
NavUnit, Boulder, Colo.	396								
NAD, Hawthorne, Nev. #	708	141.6	56.6				85.0		
NSD, Clearfield, Utah	1141	475.3	285.2				190.1		
NAS, Livermore, Cal.	455								
Stations Under 500 Strength	406	85.5	21.4				64.1		
TOTAL THIRTEENTH NAVAL DISTRICT	481	68.7	36.6				32.2	1.5	
NavCen, Farragut, Idaho	464								
NavSta, Astoria, Ore.	996								
NavBaks, Portland, Swan Is. Ore.	527	75.3	75.3					35.6	
NavMag, Bangor, Wash. #	49	49.4	49.4						
NavShipyard, Bremerton, Wash.	471	87.2	17.4				69.8		
DistHqrs, Seattle, Wash. ##	452	83.7	50.2				33.5		
NAS, Seattle, Wash.	537	31.6	15.8				15.8		
NavHosp, Seattle, Wash.	311	62.2	62.2						
NavSta, Seattle, Wash. #	495	88.0	27.5				60.5		
NAS, Whidbey Island, Wash.	481	82.9	49.7				33.2		
Stations Under 500 Strength	428	61.1	61.1						

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIVE	30
NTSch Harvard U., Cambridge, Mass.	1
NavTraSta, Newport, R. I.	1
NavPersSepCen, Lido Beach, N. Y.	1
NavyDisp-NavyDept, Washington, D. C.	1
PhibTraBase, Little Creek, Va.	1
NavAirGunSch, Jacksonville, Fla.	2
NAS, Jacksonville, Fla.	1
NATTC-NAS, Pensacola, Fla.	2
NATechTraCen, Corpus Christi, Tex.	3
NTSch, Navy Pier, Chicago, Ill.	1
NavTraCen, Great Lakes, Ill.	12
USMC DepSup, Barstow, Cal.	1
NAAS, Chula Vista, Cal.	1
PhibTraBase, Coronado, Cal.	1
USMC Base, San Diego, Cal.	1
TOTAL CEREBROSPINAL FEVER, MENINGITIS	1
MarTra & Repl. Com, Oceanside, Cal.	1
TOTAL DYSENTERY, BACILLARY	1
AATraCen, Point Montara, Cal.	1

NAVAL DISTRICTS

